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(54) **BRAKING DEVICE WITH
SHOE-ORIENTING COMPLIANT MEMBER**

(75) Inventors: **Todd Coons**, Newington, CT (US);
Elijah Garner, Davenport, IA (US);
Larry L. Howell, Orem, UT (US)

(73) Assignee: **Brigham Young University**, Provo, UT
(US)

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(58) **Field of Search** 188/24.11–24.22

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Primary Examiner—Christopher P. Schwartz

(74) *Attorney, Agent, or Firm*—Thorpe North & Western,
LLP.

(57) **ABSTRACT**

A bicycle cantilever brake for being applied to a wheel rim of a bicycle. Specifically, there is a seat (7) fixedly mounted to the bicycle. There is a brake arm (2), rotatably mounted at a first end to the seat. There is also a brake shoe assembly, rotatably mounted to a mid-section of the brake arm. Uniquely, there is a flexible member (5), non-rotatably coupled to the seat and the brake shoe assembly, whereby the flexible member maintains an aligning axis (90) of the brake shoe assembly in a parallel orientation during successive stages of actuation.

22 Claims, 4 Drawing Sheets

